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Nancy Davies Mancy Barres (Depositor's name) (Signature) 27 April 2005 (Date

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/658.215 09/08/2000 David Castiel et al. 4574-2-7-A 3219

TITLE OF INVENTION:

PADEMAS

FIXED SATELLITE CONSTELLATION SYSTEM EMPLOYING NON-GEOSTATIONARY SATELLITES IN SUB-GEOSYNCHRONOUS ELLIPTICAL ORBITS WITH COMMON GROUND TRACKS

APPLN. TYPE SMALL ENTITY Publication fre ISSUE FEE TOTAL FEE(S) DUE DATE DUE non-provisional Yes \$700 n \$700 06/13/2005 EXAMINER ART UNIT CLASS-SUBCLASS Afshar, Kamran 2681 455-012100 Change of correspondence address or indication of "Fee Address" (37 CFR 1 363). 2. For printing on the patent front page, list Tighe Patton Armstrong 1\_ (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Teasdale PLLC Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attentey or agent) and the names of up to 2 registered patent alterneys or agents. If no name is listed, no name will be printed, 2 David Bogart Dort Tree Address" indication (or "Fee Address" Indication form PTO/SB/47, Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3 Brad Ross Close 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless on assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Virtual Geosatellite LLC Washington, DC Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 🗹 Corporation or other private group entity 🔘 Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Depublication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies 10 In Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_\_ 50-3497 \_\_(enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a Applicant claims SMALL ENTITY status, STOCFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to a pay the Late Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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